

**Supplemental Table S8 – Highway Megafire Study Area Summary 2020.**

Highway Impacted	Wildfire	State	Location	Start Date	Containment	Cause	Hectares Burned	Number of Days of Wildfire
Hwys 97, 115	Cold Springs Canyon	WA	Near Omak in Okanogan County	9/6/2020	9/19/2020	Power Transmitter Explosion	76,859	13
Hwys 2, 17, 172	Pearl Hill	WA	Near Bridgeport in Douglas County	9/7/2020	9/22/2020	Power Transmitter Explosion	90,540	15
Hwy 2	Whitney	WA	Near Davenport in Lincoln County	9/7/2020	9/16/2020	Powerlines	51,569	10
Hwy 224	Riverside	OR	Clackamas County	8/8/2020	12/3/2022	Human	53,378	117
Hwy 22	Beachie Creek	OR	Near the towns of Lyons/Mehama, Mill City, Gates, Detroit, and Idanha in the Santiam Canyon in Marion and Linn counties	8/16/2020	10/13/2020	Unknown	78,336	59
Hwy 22	Lionshead	OR	Around 14 miles west of the Warm Springs community in Jefferson, Marion, Linn, and Wasco counties & was situated close to Lionshead Canyon on the Confederated Tribes of Warm Springs Reservation	8/16/2020	11/13/2020	Lightning	78,064	90
Hwy 126	Holiday Farm	OR	Near the town of Springfield in Lane County	9/7/2020	10/29/2020	Unknown	70,170	59
Hwy 138	Archie Creek	OR	Near the town of Glide in Douglas County	9/18/2020	11/16/2020	Unknown	52,233	77
Hwy 36	August Complex	CA	Mendocino, Humboldt, Trinity, Tehama, Glenn, Lake, and Colusa counties	8/17/2020	11/12/2020	Lightning	417,898	88
Hwy 162	North Complex	CA	Butte, Plumas, and Yuba counties	8/17/2020	12/3/2020	Lightning	129,068	109
Hwys 16, 80, 121, 128	LNU Lightning Complex	CA	Napa, Solano, Sonoma, Yolo, Lake, and Colusa counties	8/17/2020	10/2/2020	Lightning	146,990	47
Hwy 130	SCU Lighting Complex	CA	Stanislaus, Santa Clara, Alameda, Contra Costa, and San Joaquin counties	8/16/2020	10/1/2020	Lightning	160,508	47
Hwy 168	Creek	CA	Fresno and Madera counties	9/4/2020	12/24/2020	Unknown	153,738	112